

FORM PTO-1390 (REV. 11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER <b>512100-2024</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) <b>10/019378</b>
INTERNATIONAL APPLICATION NO. <b>PCT/EP00/05658</b>	INTERNATIONAL FILING DATE <b>20 JUNE 2000</b>	PRIORITY DATE CLAIMED <b>2 JULY 1999</b>	
TITLE OF INVENTION <b>MICRORESERVOIR SYSTEM BASED ON POLYSILOXANES AND AMBIPHILIC SOLVENTS</b>			
APPLICANT(S) FOR DO/EO/US <b>Walter MÜLLER</b>			

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- ☒ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).
- ☒ The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - ☒ is attached hereto (required only if not communicated by the International Bureau).
  - ☐ has been communicated by the International Bureau.
  - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - ☐ are attached hereto (required only if not communicated by the International Bureau).
  - ☐ have been communicated by the International Bureau.
  - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - ☒ have not been made and will not be made.
- ☐ A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 20 below concern document(s) or information included:**

- ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A FIRST preliminary amendment.
- ☐ A SECOND or SUBSEQUENT preliminary amendment.
- ☐ A substitute specification.
- ☐ A change of power of attorney and/or address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.
- ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- ☒ Other items or information:  
PCT/RO/101, PCT/IB/308, PCT/ISA/210, PCT/IPEA/416, 409  
3 Sheets of drawings

**EXPRESS MAIL**

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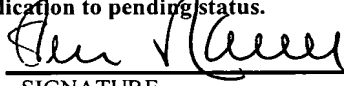
Date of Deposit: **December 27, 2001**

I hereby certify that this paper or fee is being deposited with the United States Postal Service

"Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Box PCT Washington, DC 20231.

Samer Abdulsattar  
(Typed or printed name of person mailing paper or fee)

Juener Abdulsattar  
(Signature of person mailing paper or fee)

U.S. APPLICATION NO. (if known, see 37 CFR 1.48)		INTERNATIONAL APPLICATION NO. PCT/EP00/05658		ATTORNEY'S DOCKET NO. 512100-2024																															
21. <input checked="" type="checkbox"/> The following fees are submitted				CALCULATIONS PTO USE ONLY																															
<b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5):</b> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO..... \$1040.00  International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO..... \$890.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO..... \$740.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$710.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)..... \$100.00																																			
<b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b>						\$ 890.00																													
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$																													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">CLAIMS</th> <th style="width: 20%;">NUMBER FILED</th> <th style="width: 20%;">NUMBER EXTRA</th> <th style="width: 20%;">RATE</th> <th style="width: 20%;"></th> <th style="width: 20%;"></th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>10 - 20 =</td> <td>0</td> <td>x \$18.00</td> <td>\$</td> <td>0.00</td> </tr> <tr> <td>Independent Claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$84.00</td> <td>\$</td> <td>0.00</td> </tr> <tr> <td colspan="4">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+</td> <td>\$280.00</td> </tr> <tr> <td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td>\$</td> <td>890.00</td> </tr> </tbody> </table>						CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			Total Claims	10 - 20 =	0	x \$18.00	\$	0.00	Independent Claims	2 - 3 =	0	x \$84.00	\$	0.00	MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+	\$280.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	890.00
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<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	890.00																														
<input type="checkbox"/> Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by 1/2.				\$																															
<b>SUBTOTAL =</b>				\$																															
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$																															
<b>TOTAL NATIONAL FEE =</b>				\$																															
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00																															
<b>TOTAL FEES ENCLOSED =</b>				\$ 930.00																															
				Amount to be refunded: \$																															
				charged: \$																															
a. <input checked="" type="checkbox"/> Two checks in the amount of <b>\$930.00</b> to cover the above fees are enclosed.  b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>50-0320</b> . A duplicate copy of this sheet is enclosed.  d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING: Information on this form may become public. Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.																																			
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>																																			
SEND ALL CORRESPONDENCE TO:																																			
<b>WILLIAM S. FROMMER, ESQ.</b> <b>FROMMER LAWRENCE &amp; HAUG LLP</b> <b>745 FIFTH AVENUE</b> <b>NEW YORK, NEW YORK 10151</b>			<div style="text-align: center;">             _____            SIGNATURE         </div> <div style="text-align: center;"> <b>WILLIAM F. LAWRENCE</b>            _____            NAME         </div> <div style="text-align: center;">           28,029            _____            REGISTRATION NUMBER         </div>																																
Dated: December 27, 2001																																			

New U.S. Patent Application filed **December 27, 2001** for application entitled:

**MICRORESERVOIR SYSTEM BASED ON POLYSILOXANES AND AMBIPHILIC  
SOLVENTS**

corresponding to PCT/EP00/05658

filed June 20, 2000

Express Mail No.: EV 001577497 US

Date of Deposit: December 27, 2001

I hereby certify that this application and the accompanying papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Box PCT  
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Washington, D.C. 20231.

Sameer Abdulsattar  
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